

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068893.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 14:58
 Operator : DD\AJ
 Sample : L2675-09DL 5X
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 06:58:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.774	3.847	130462	172603	4.217	4.559
2)	SA Decachlor...	10.651	9.097	193121	228161	4.511	4.685
Target Compounds							
5)	L1 AR-1016-3	0.000	5.357	0	392535	N.D.	350.469 #
6)	L1 AR-1016-4	0.000	5.357	0	392535	N.D.	422.153 #
7)	L1 AR-1016-5	6.600	5.582	154891	221251	183.071	189.724
13)	L3 AR-1232-3	0.000	5.357	0	392535	N.D.	845.378 #
14)	L3 AR-1232-4	0.000	5.400	0	96817	N.D.	243.911 #
15)	L3 AR-1232-5	6.384	5.582	290956	221251	1410.316	485.291 #
18)	L4 AR-1242-3	0.000	5.357	0	392535	N.D.	443.088 #
19)	L4 AR-1242-4	0.000	5.400	0	96817	N.D.	115.315 #
20)	L4 AR-1242-5	7.067	5.960	189414	1169093	250.417	974.821 #
22)	L5 AR-1248-2	6.384	5.357	290956	392535	339.263	329.375
23)	L5 AR-1248-3	6.600	5.400	154891	96817	151.018	82.952 #
24)	L5 AR-1248-4	7.028	5.582	344861	221251	269.789	151.324 #
25)	L5 AR-1248-5	7.067	6.003	189414	153808	159.247	98.991 #
26)	L6 AR-1254-1	6.995	5.960	724903	1169093	571.001	473.095
27)	L6 AR-1254-2	7.224	6.121	1211111	1199957	595.001	537.460
28)	L6 AR-1254-3	7.604	6.537	1331496	1956822	626.334	574.091
29)	L6 AR-1254-4	7.900	6.777	1290843	1341659	666.752	560.667
30)	L6 AR-1254-5	8.325	7.202	1301538	2269042	695.854	722.088
31)	L7 AR-1260-1	7.769	6.674	623082	1031942	410.546	461.611
32)	L7 AR-1260-2	8.034	6.871	821935	983342	375.475	342.521
33)	L7 AR-1260-3	8.390	7.021	279937	972427	148.838	378.757 #
34)	L7 AR-1260-4	8.621	7.503	540369	209027	302.748	96.223 #
35)	L7 AR-1260-5	8.942	7.752	321743	374557	74.515	67.778
36)	L8 AR-1262-1	8.390	7.202	279937	2269042	104.894	1393.708 #
37)	L8 AR-1262-2	8.942	7.752	321743	374557	69.113	66.864
38)	L8 AR-1262-3	9.258	8.036	189261	37923	60.721	16.088 #
39)	L8 AR-1262-4	0.000	8.095	0	315302	N.D.	76.074 #
40)	L8 AR-1262-5	0.000	8.595	0	24695	N.D.	11.863 #
41)	L9 AR-1268-1	9.258	8.036	189261	37923	30.255	5.292 #
42)	L9 AR-1268-2	0.000	8.095	0	315302	N.D.	48.826 #
44)	L9 AR-1268-4	0.000	8.595	0	24695	N.D.	9.874 #

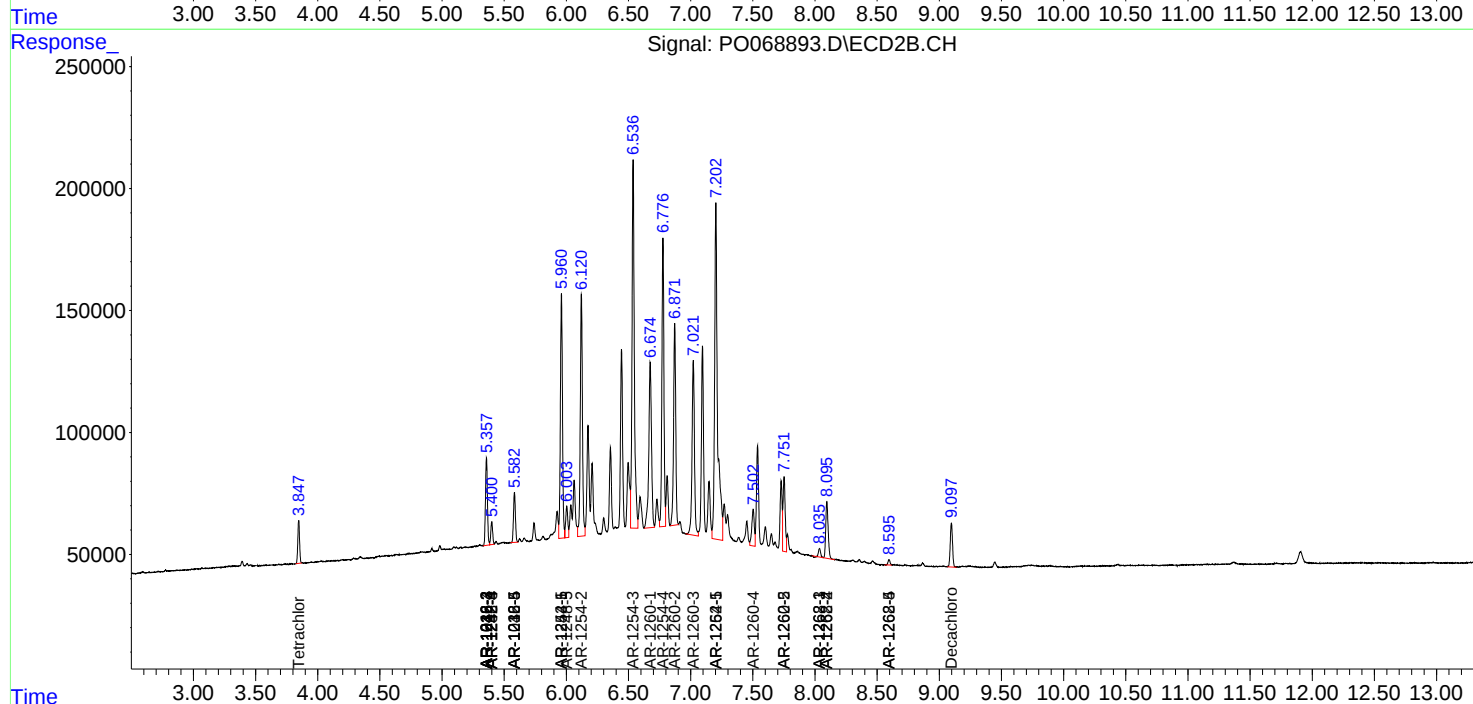
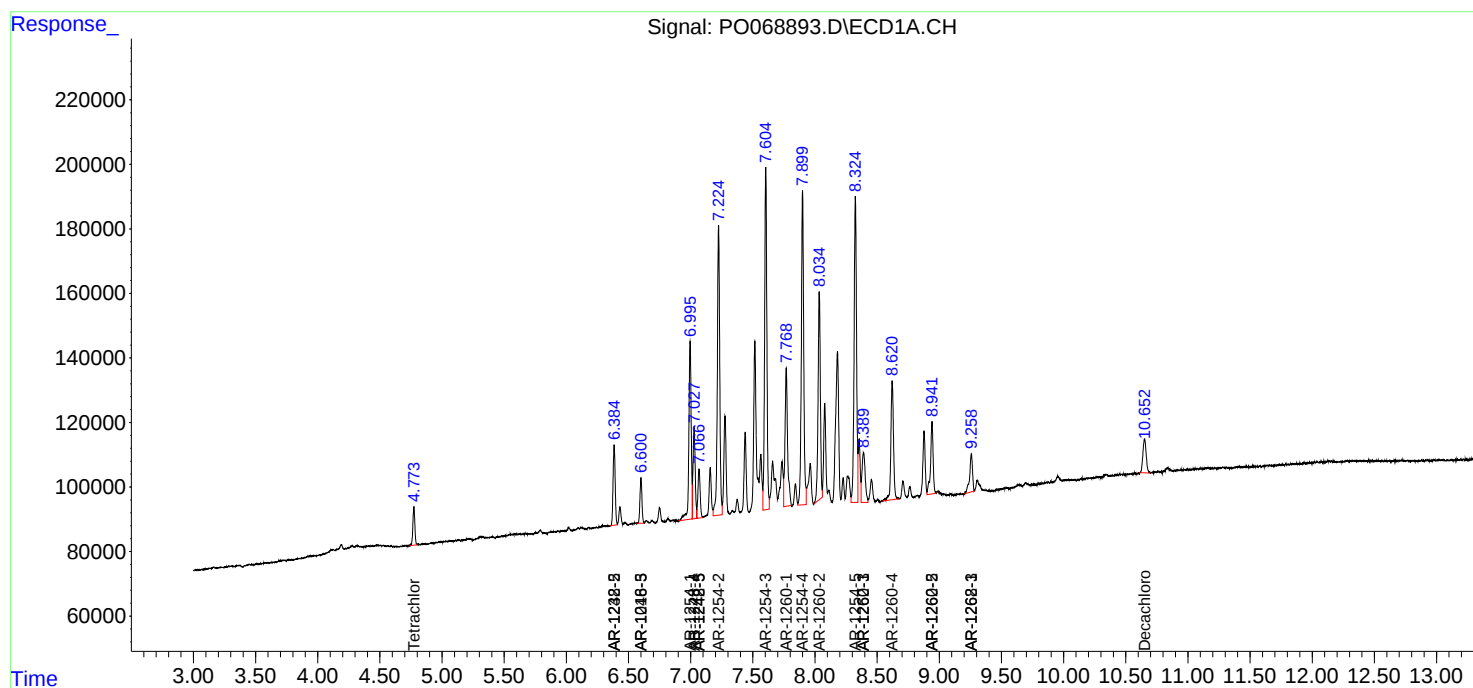
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

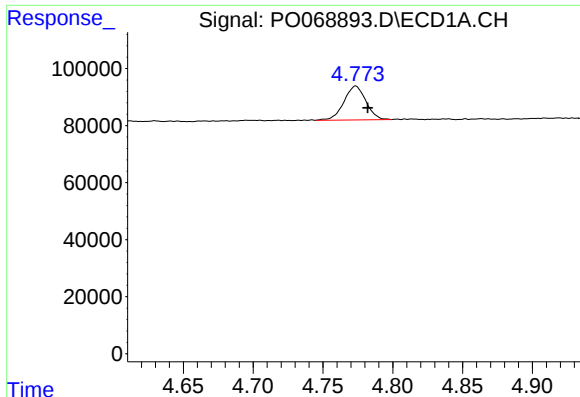
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

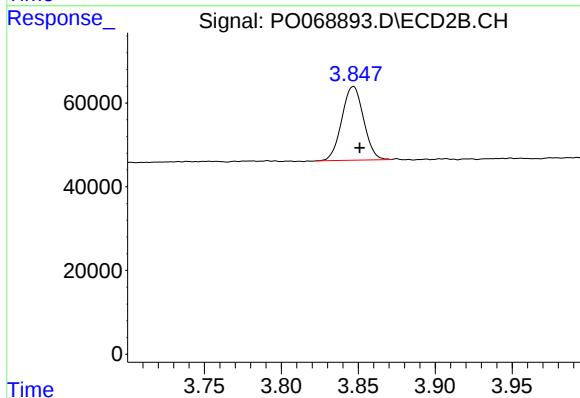




#1 Tetrachloro-m-xylene

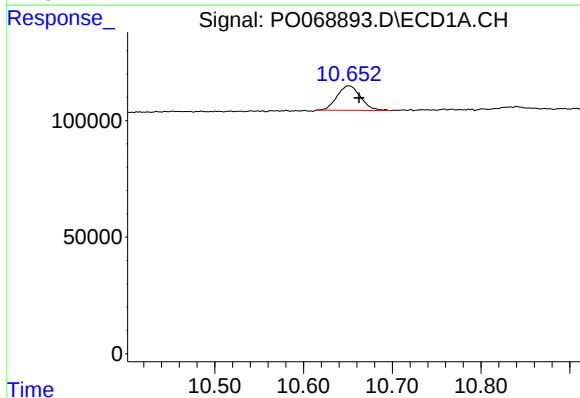
R.T.: 4.774 min
Delta R.T.: -0.008 min
Response: 130462
Conc: 4.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



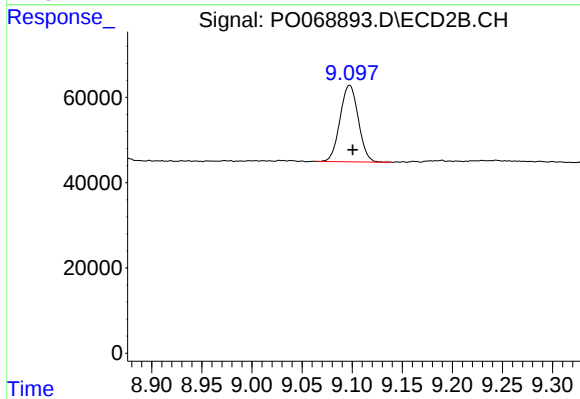
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.004 min
Response: 172603
Conc: 4.56 ng/ml



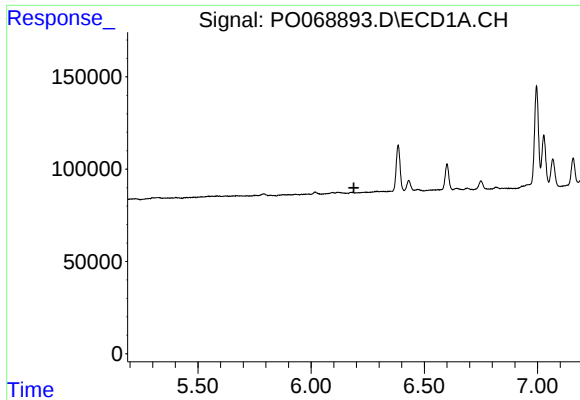
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.012 min
Response: 193121
Conc: 4.51 ng/ml



#2 Decachlorobiphenyl

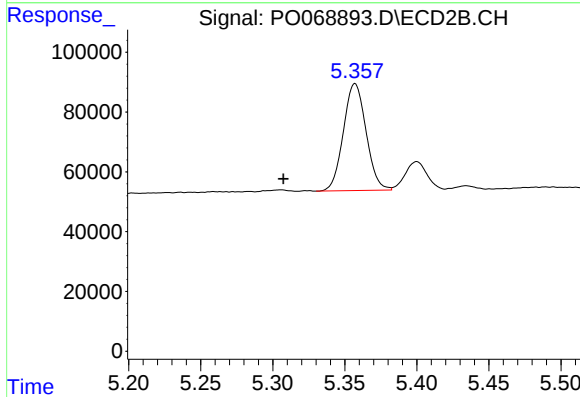
R.T.: 9.097 min
Delta R.T.: -0.003 min
Response: 228161
Conc: 4.68 ng/ml



#5 AR-1016-3

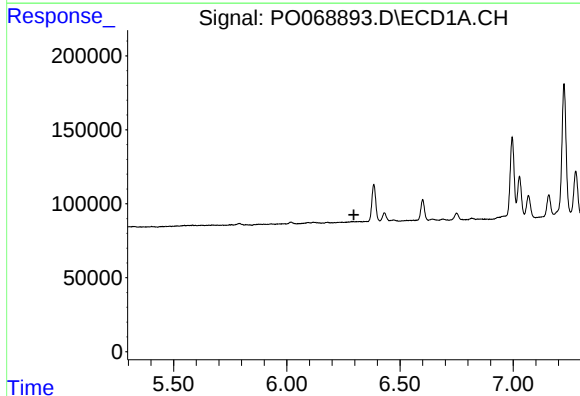
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



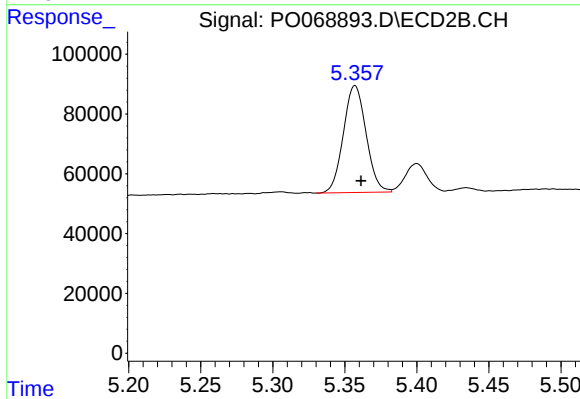
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: 0.050 min
Response: 392535
Conc: 350.47 ng/ml



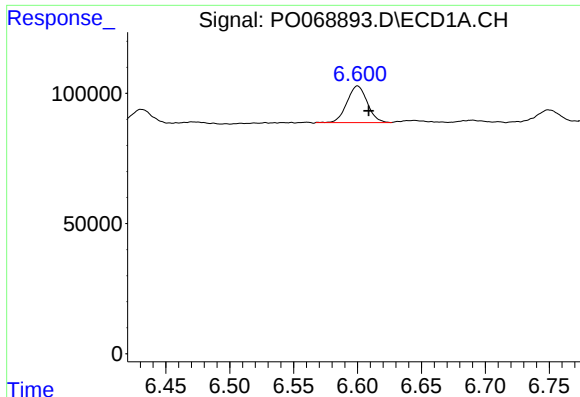
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#6 AR-1016-4

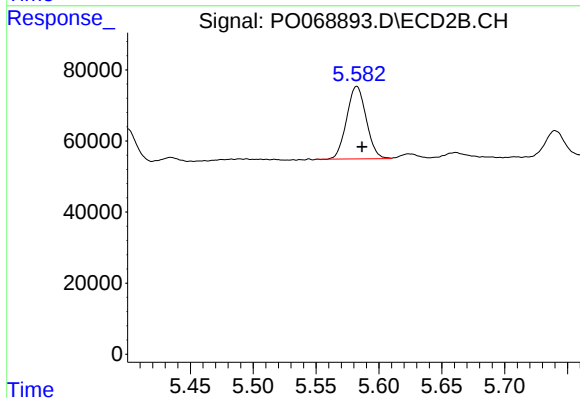
R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 392535
Conc: 422.15 ng/ml



#7 AR-1016-5

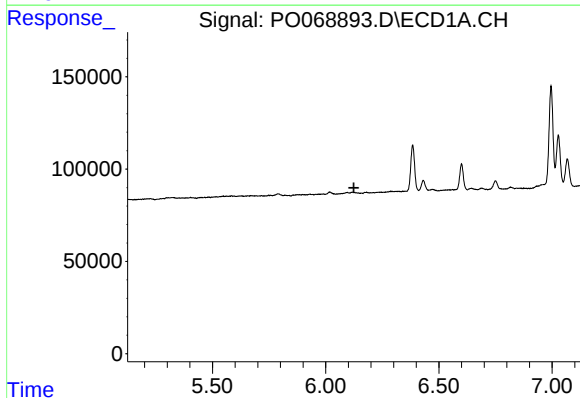
R.T.: 6.600 min
Delta R.T.: -0.009 min
Response: 154891
Conc: 183.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



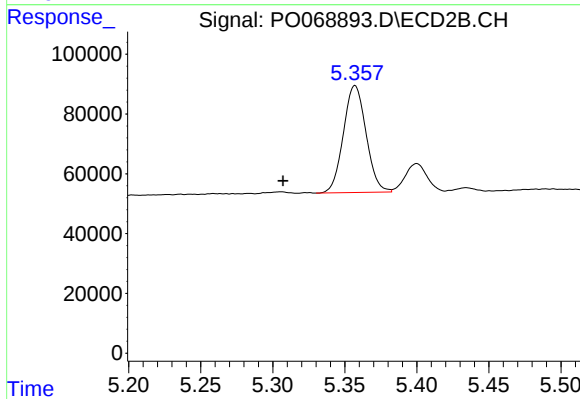
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 221251
Conc: 189.72 ng/ml



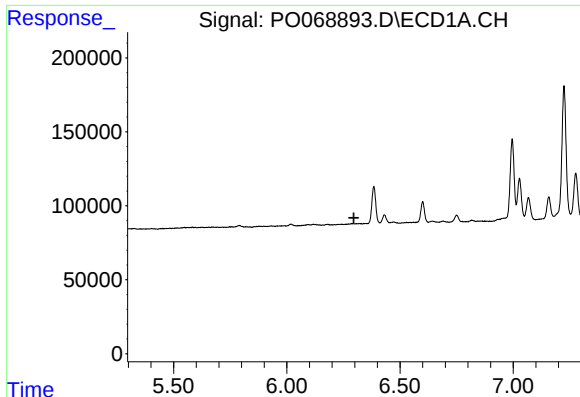
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.



#13 AR-1232-3

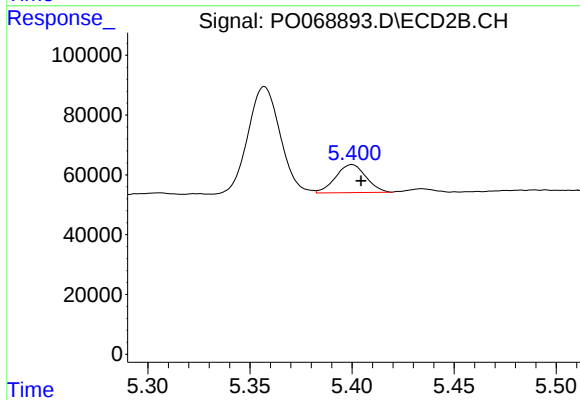
R.T.: 5.357 min
Delta R.T.: 0.050 min
Response: 392535
Conc: 845.38 ng/ml



#14 AR-1232-4

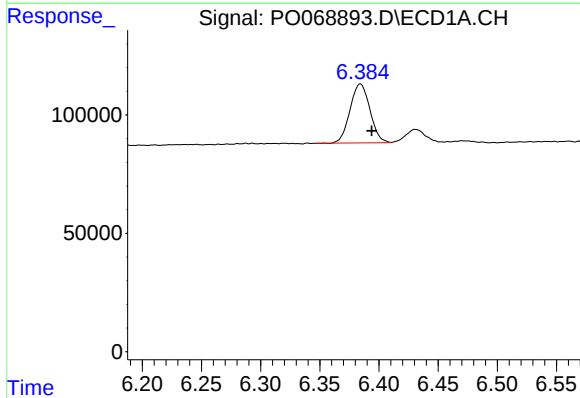
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



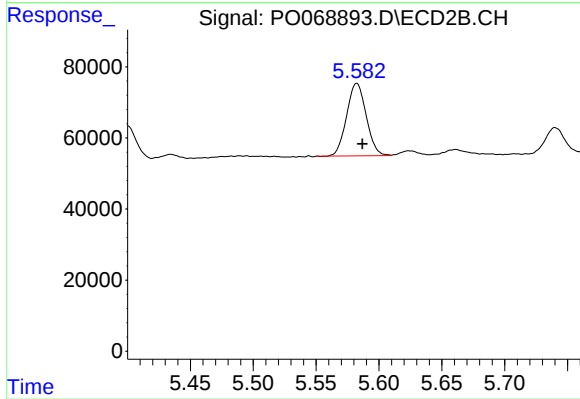
#14 AR-1232-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 96817
Conc: 243.91 ng/ml



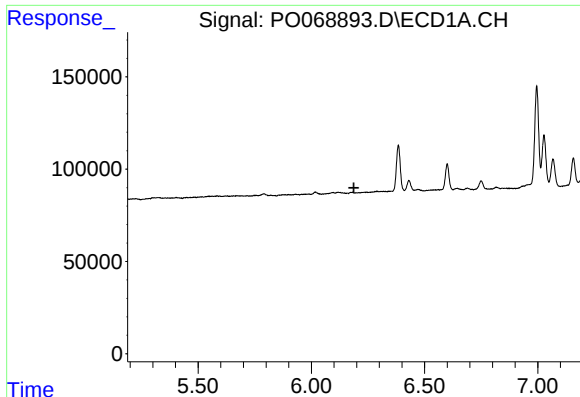
#15 AR-1232-5

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 290956
Conc: 1410.32 ng/ml



#15 AR-1232-5

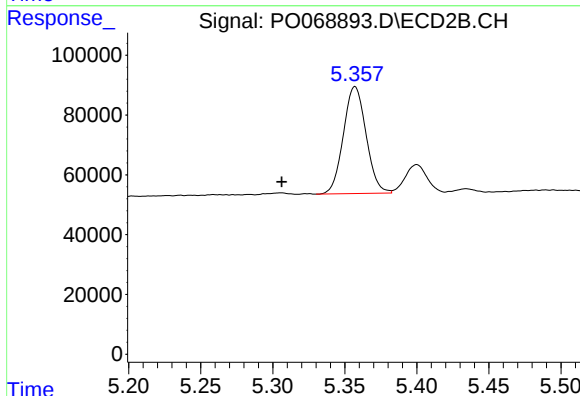
R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 221251
Conc: 485.29 ng/ml



#18 AR-1242-3

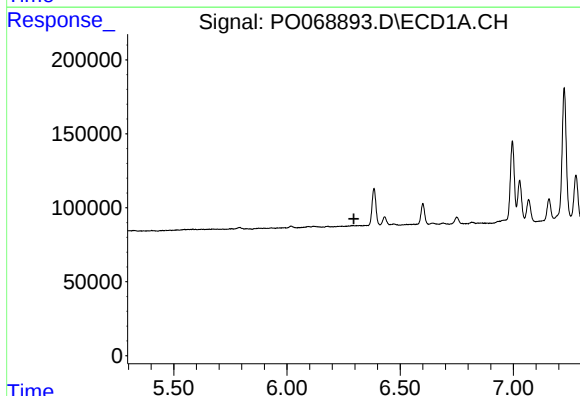
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



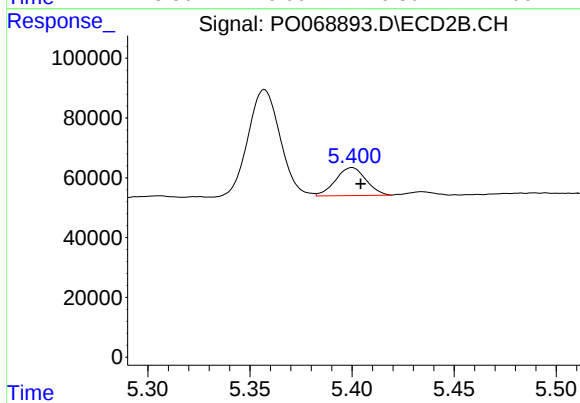
#18 AR-1242-3

R.T.: 5.357 min
Delta R.T.: 0.051 min
Response: 392535
Conc: 443.09 ng/ml



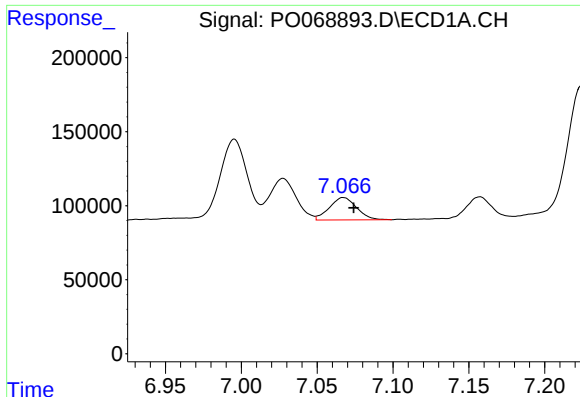
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.



#19 AR-1242-4

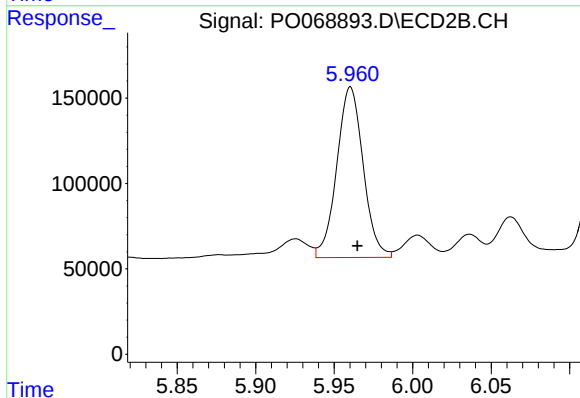
R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 96817
Conc: 115.31 ng/ml



#20 AR-1242-5

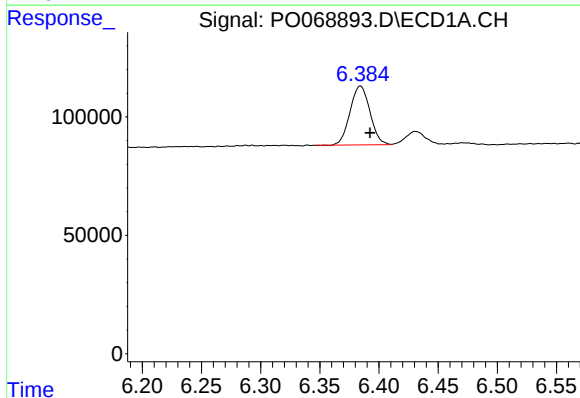
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 189414
Conc: 250.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



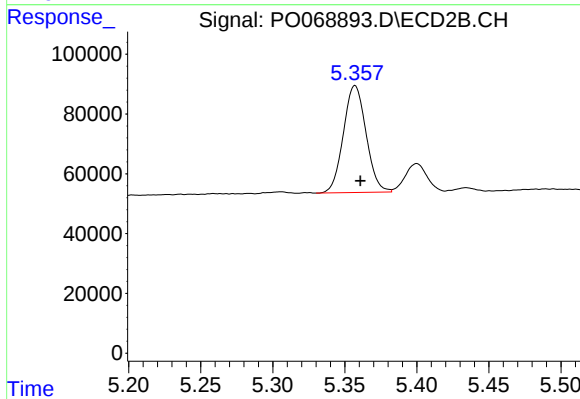
#20 AR-1242-5

R.T.: 5.960 min
Delta R.T.: -0.004 min
Response: 1169093
Conc: 974.82 ng/ml



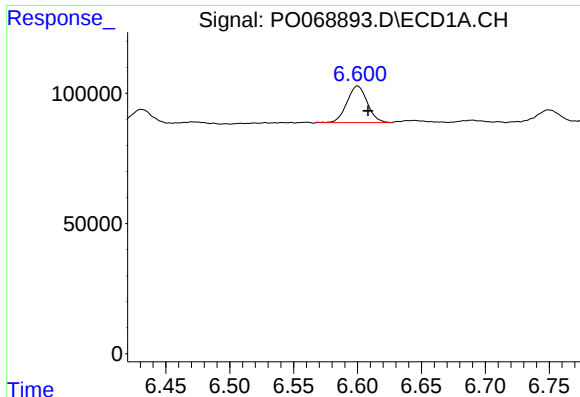
#22 AR-1248-2

R.T.: 6.384 min
Delta R.T.: -0.008 min
Response: 290956
Conc: 339.26 ng/ml



#22 AR-1248-2

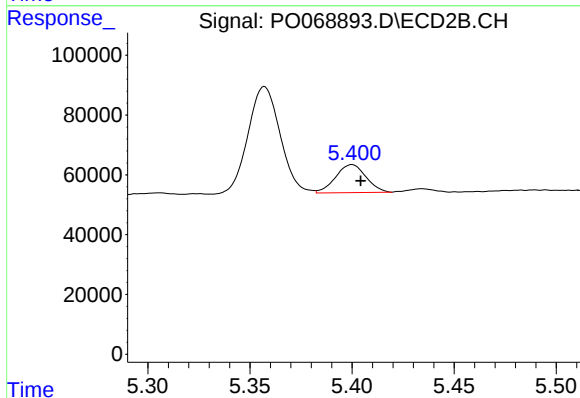
R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 392535
Conc: 329.37 ng/ml



#23 AR-1248-3

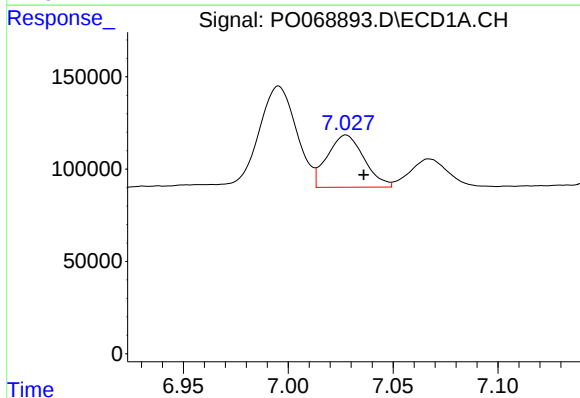
R.T.: 6.600 min
Delta R.T.: -0.008 min
Response: 154891
Conc: 151.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



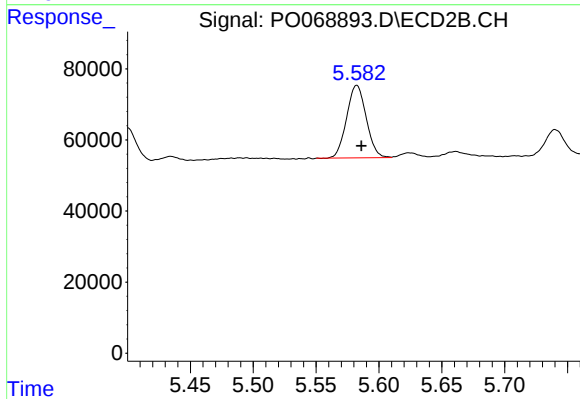
#23 AR-1248-3

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 96817
Conc: 82.95 ng/ml



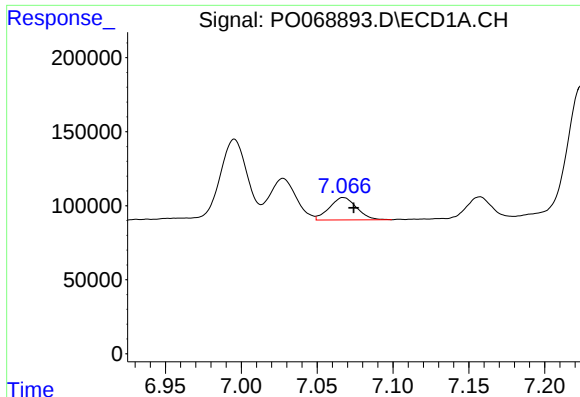
#24 AR-1248-4

R.T.: 7.028 min
Delta R.T.: -0.008 min
Response: 344861
Conc: 269.79 ng/ml



#24 AR-1248-4

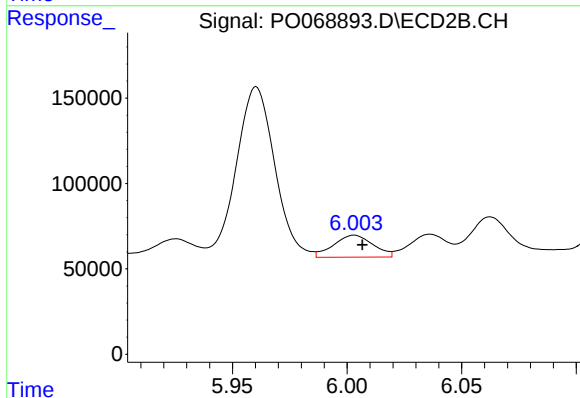
R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 221251
Conc: 151.32 ng/ml



#25 AR-1248-5

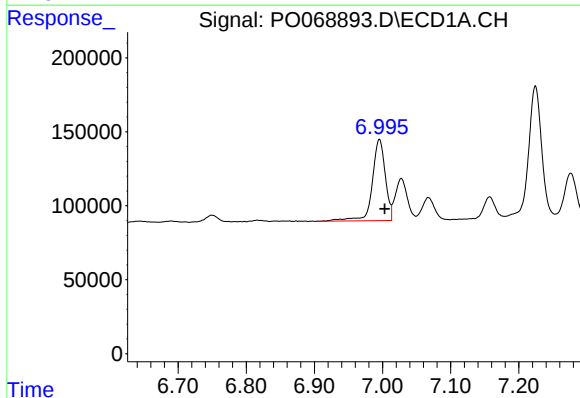
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 189414
Conc: 159.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



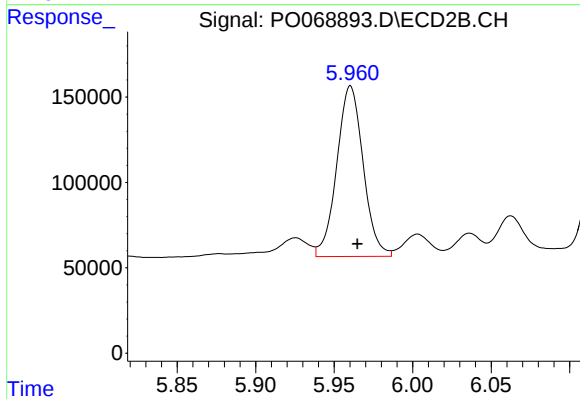
#25 AR-1248-5

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 153808
Conc: 98.99 ng/ml



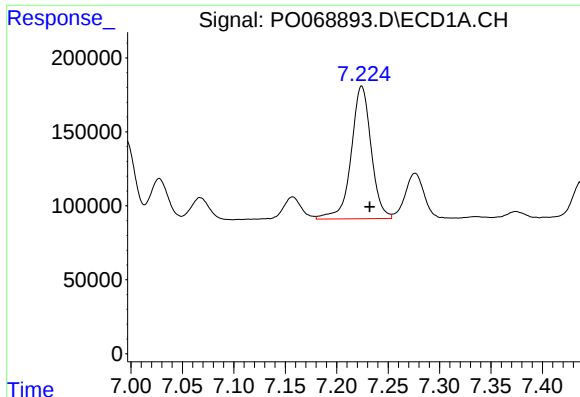
#26 AR-1254-1

R.T.: 6.995 min
Delta R.T.: -0.008 min
Response: 724903
Conc: 571.00 ng/ml



#26 AR-1254-1

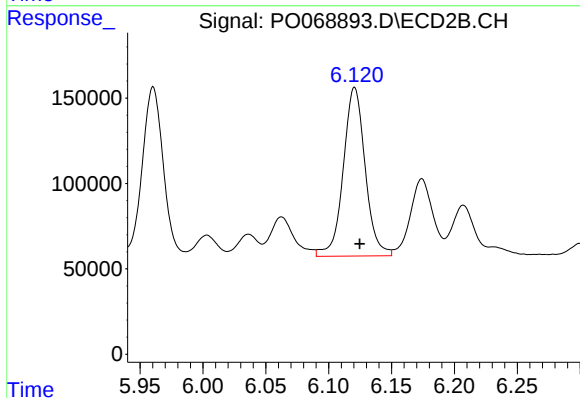
R.T.: 5.960 min
Delta R.T.: -0.004 min
Response: 1169093
Conc: 473.09 ng/ml



#27 AR-1254-2

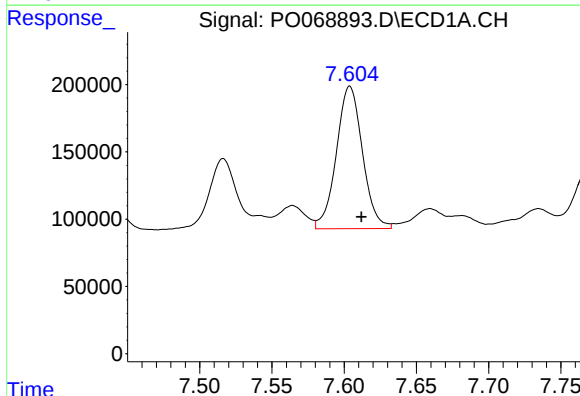
R.T.: 7.224 min
Delta R.T.: -0.008 min
Response: 1211111
Conc: 595.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



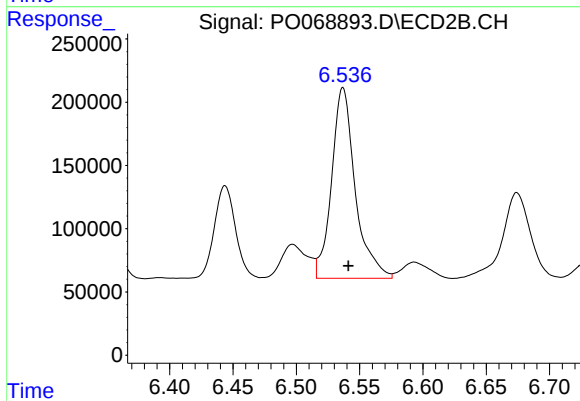
#27 AR-1254-2

R.T.: 6.121 min
Delta R.T.: -0.004 min
Response: 1199957
Conc: 537.46 ng/ml



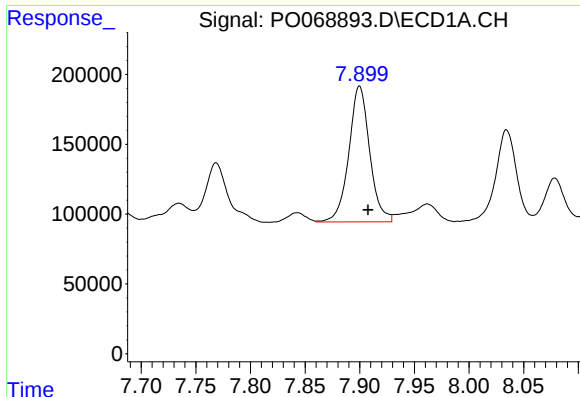
#28 AR-1254-3

R.T.: 7.604 min
Delta R.T.: -0.008 min
Response: 1331496
Conc: 626.33 ng/ml



#28 AR-1254-3

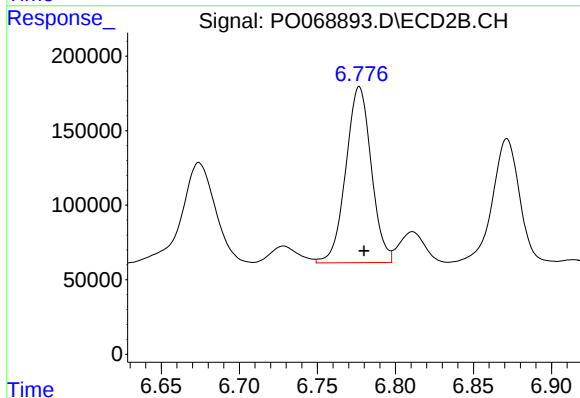
R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 1956822
Conc: 574.09 ng/ml



#29 AR-1254-4

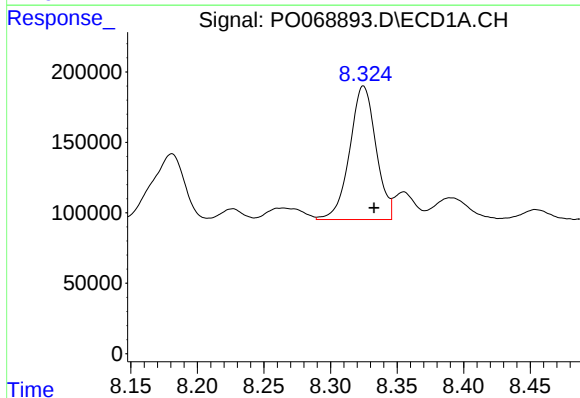
R.T.: 7.900 min
Delta R.T.: -0.008 min
Response: 1290843
Conc: 666.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



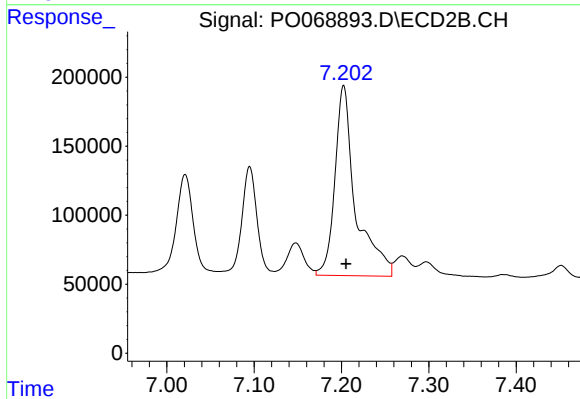
#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 1341659
Conc: 560.67 ng/ml



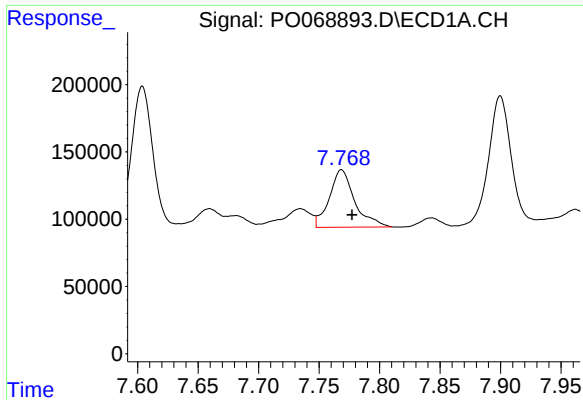
#30 AR-1254-5

R.T.: 8.325 min
Delta R.T.: -0.008 min
Response: 1301538
Conc: 695.85 ng/ml



#30 AR-1254-5

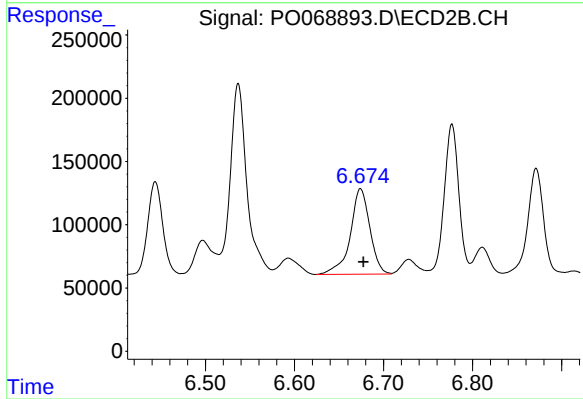
R.T.: 7.202 min
Delta R.T.: -0.003 min
Response: 2269042
Conc: 722.09 ng/ml



#31 AR-1260-1

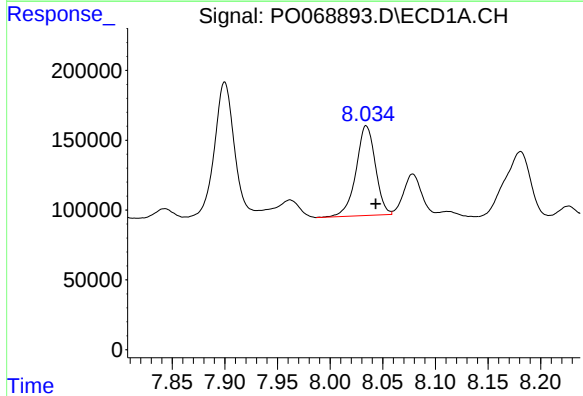
R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 623082
Conc: 410.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



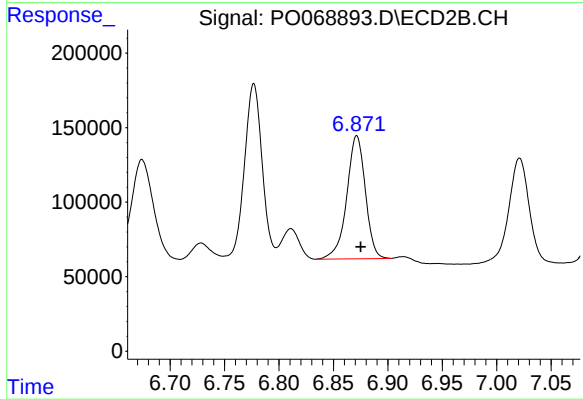
#31 AR-1260-1

R.T.: 6.674 min
Delta R.T.: -0.003 min
Response: 1031942
Conc: 461.61 ng/ml



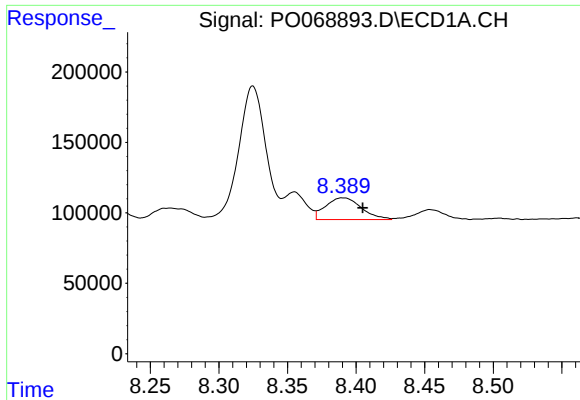
#32 AR-1260-2

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 821935
Conc: 375.48 ng/ml



#32 AR-1260-2

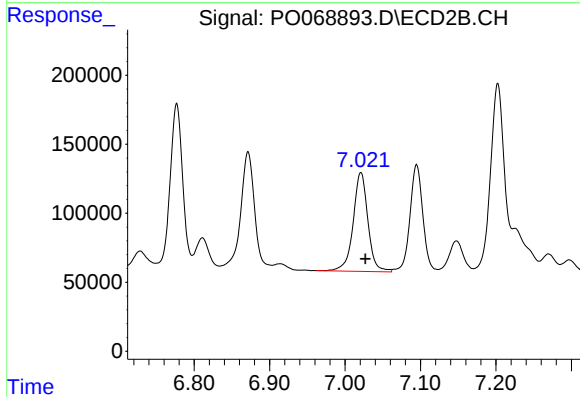
R.T.: 6.871 min
Delta R.T.: -0.004 min
Response: 983342
Conc: 342.52 ng/ml



#33 AR-1260-3

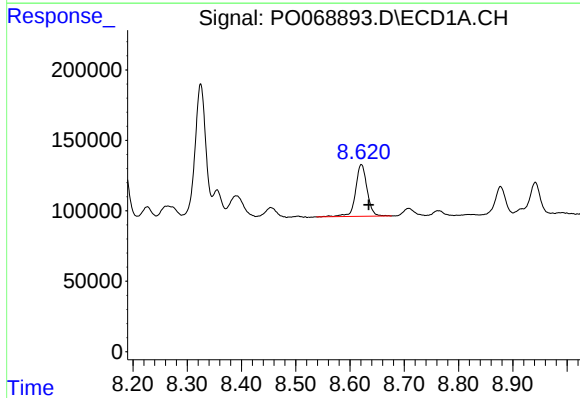
R.T.: 8.390 min
Delta R.T.: -0.014 min
Response: 279937
Conc: 148.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



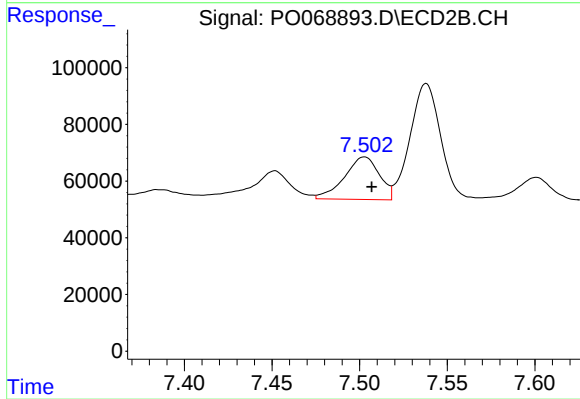
#33 AR-1260-3

R.T.: 7.021 min
Delta R.T.: -0.006 min
Response: 972427
Conc: 378.76 ng/ml



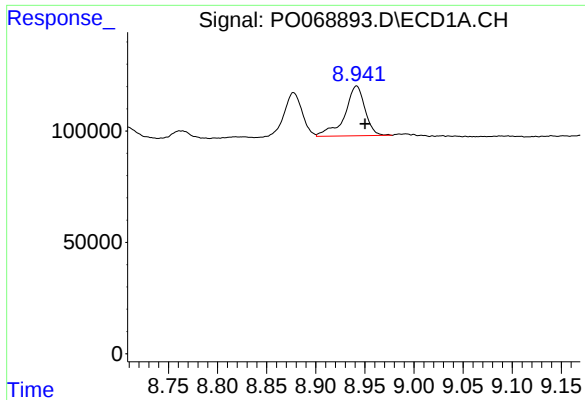
#34 AR-1260-4

R.T.: 8.621 min
Delta R.T.: -0.014 min
Response: 540369
Conc: 302.75 ng/ml



#34 AR-1260-4

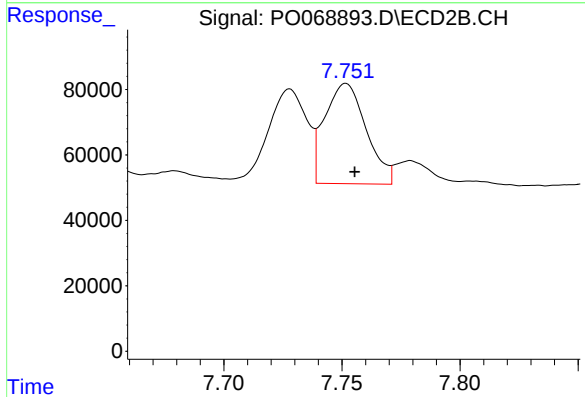
R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 209027
Conc: 96.22 ng/ml



#35 AR-1260-5

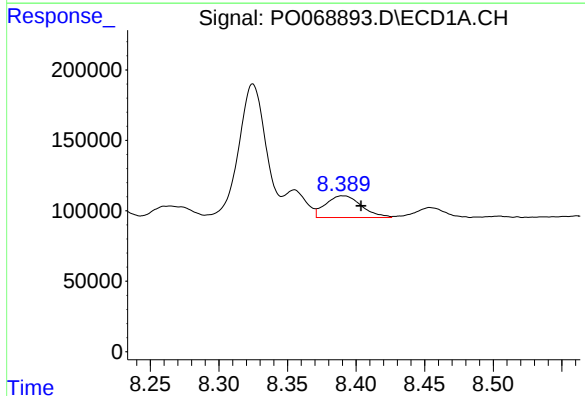
R.T.: 8.942 min
Delta R.T.: -0.009 min
Response: 321743
Conc: 74.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



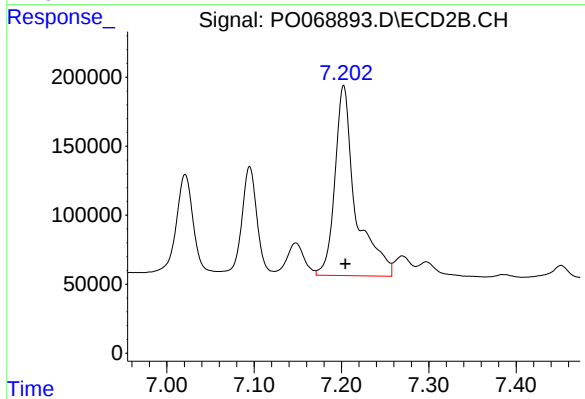
#35 AR-1260-5

R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 374557
Conc: 67.78 ng/ml



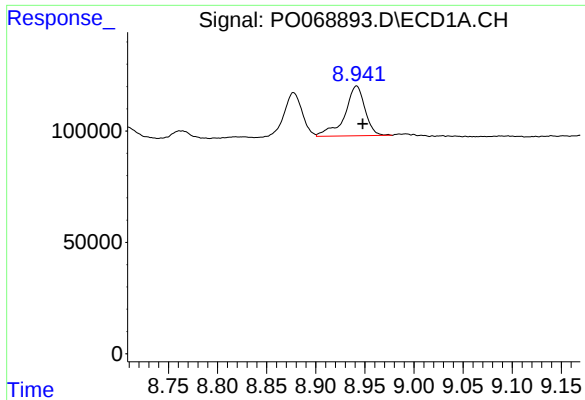
#36 AR-1262-1

R.T.: 8.390 min
Delta R.T.: -0.013 min
Response: 279937
Conc: 104.89 ng/ml



#36 AR-1262-1

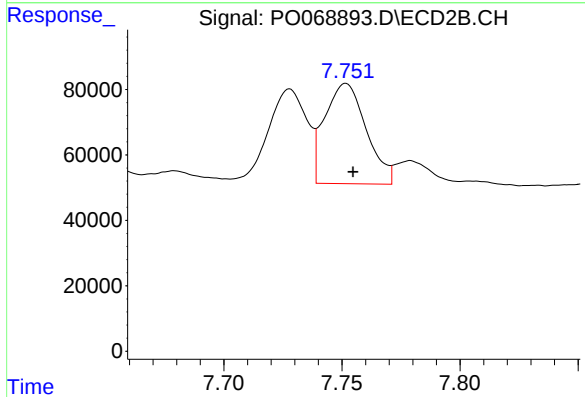
R.T.: 7.202 min
Delta R.T.: -0.002 min
Response: 2269042
Conc: 1393.71 ng/ml



#37 AR-1262-2

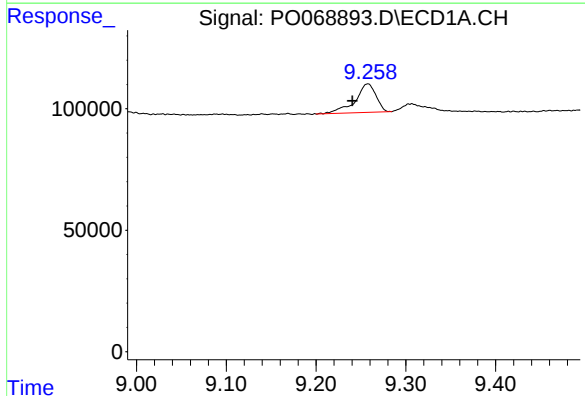
R.T.: 8.942 min
Delta R.T.: -0.006 min
Response: 321743
Conc: 69.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



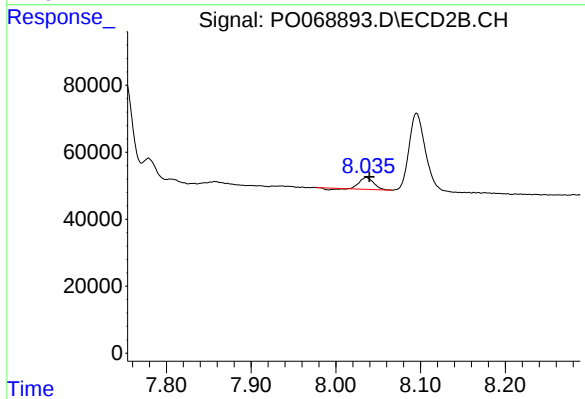
#37 AR-1262-2

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 374557
Conc: 66.86 ng/ml



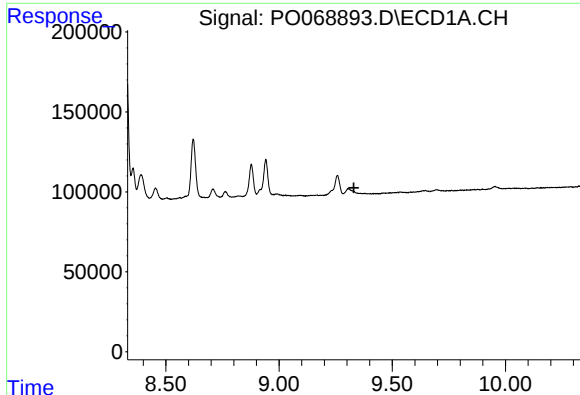
#38 AR-1262-3

R.T.: 9.258 min
Delta R.T.: 0.017 min
Response: 189261
Conc: 60.72 ng/ml



#38 AR-1262-3

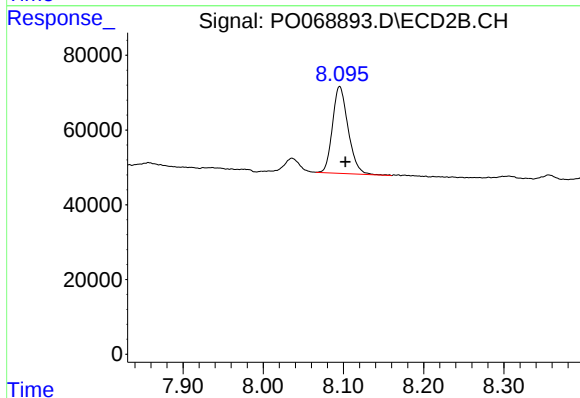
R.T.: 8.036 min
Delta R.T.: -0.004 min
Response: 37923
Conc: 16.09 ng/ml



#39 AR-1262-4

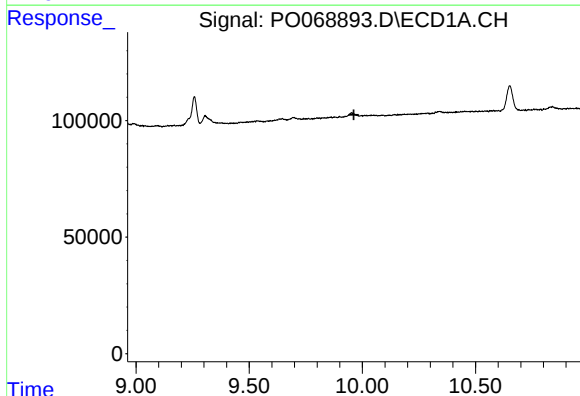
R.T.: 0.000 min
Exp R.T.: 9.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



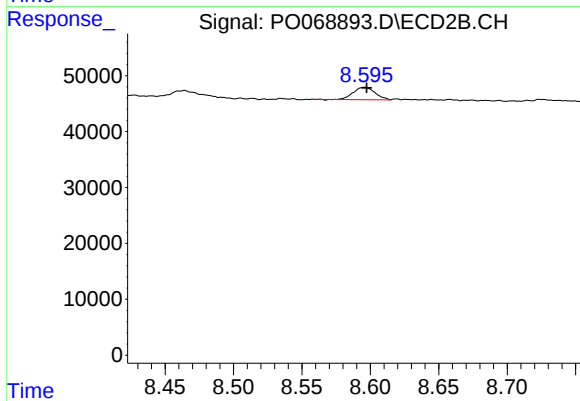
#39 AR-1262-4

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 315302
Conc: 76.07 ng/ml



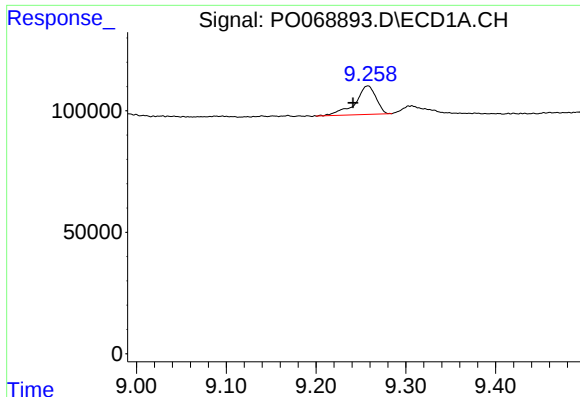
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.963 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 24695
Conc: 11.86 ng/ml



#41 AR-1268-1

R.T.: 9.258 min

Delta R.T.: 0.016 min

Response: 189261

Conc: 30.26 ng/ml

Instrument :
ECD_O
ClientSampleId :

#41 AR-1268-1

R.T.: 8.036 min

Delta R.T.: -0.004 min

Response: 37923

Conc: 5.29 ng/ml

#42 AR-1268-2

R.T.: 0.000 min

Exp R.T. : 9.334 min

Response: 0

Conc: N.D.

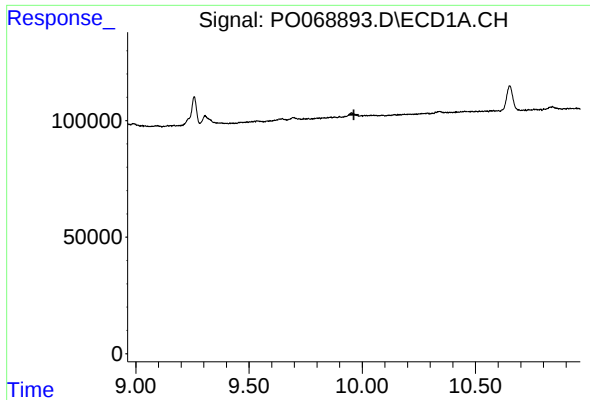
#42 AR-1268-2

R.T.: 8.095 min

Delta R.T.: -0.010 min

Response: 315302

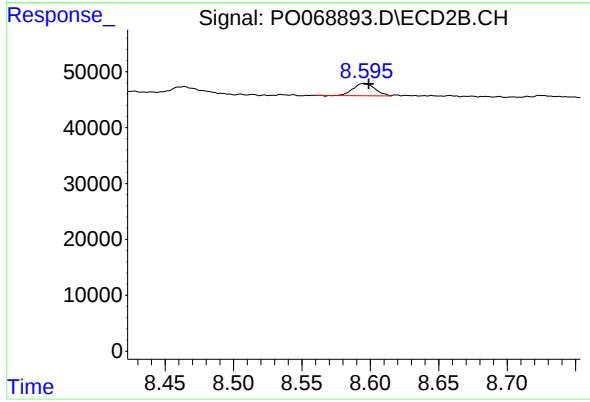
Conc: 48.83 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: 24695
Conc: 9.87 ng/ml